

## FEATURES & SPECIFICATIONS

### INTENDED USE

Provides an LED lighting platform to deliver general ambient lighting for surface-mount ceiling applications. Light engine delivers long life and excellent color to ensure a quality, low-maintenance light installation.

### CONSTRUCTION

Metal parts are die formed from code-gauge steel. Diffuser is 100% textured durable white acrylic. Continuous side flanges on fixture body provide light trap and continuous diffuser support to prevent accidental opening and simplify maintenance.

Finish: Five-stage iron phosphate pretreatment assures superior paint adhesion and rust resistance. Painted parts finished with high-gloss, high-reflectivity baked white polyester enamel (low VOC).

### OPTICS

Thermal formed diffuser is of highly transmissive material to minimize lamp image and provides high-angle brightness control. One piece contemporary design wrap around diffuser softens appearance for improved aesthetics.

### ELECTRICAL

Long-life LEDs, coupled with a high-efficiency driver, provide extended service life. Standard input = 35 watts, 88 lumens per watt. FMLL is rated to deliver L70 performance at 50,000 hours. Fixture operates at 120 volts, 60Hz.

### LISTINGS

CSA certified to US and Canadian standards. Listed for damp locations. ENERGY STAR® certified.

### WARRANTY

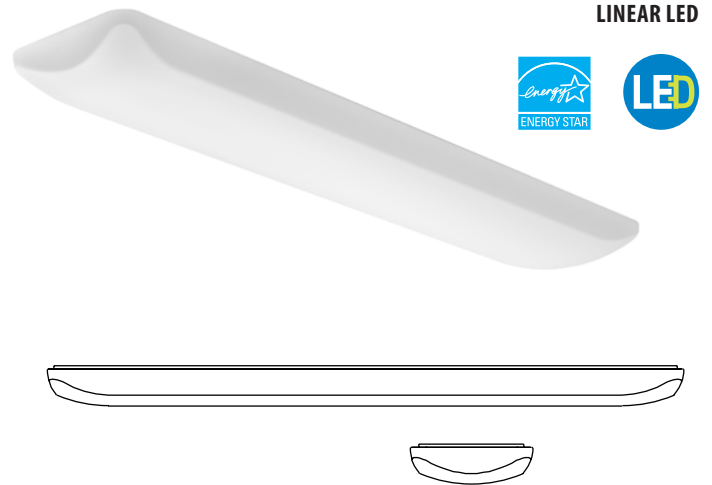
5-year limited warranty. Complete warranty terms located at [www.acuitybrands.com/CustomerResources/Terms\\_and\\_conditions.aspx](http://www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx)

NOTE: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25°C. Specifications subject to change without notice.

Catalog Number
Notes
Type

Decorative Indoor

# LED Litepuff Linear Low Profile Flush Mount



LINEAR LED

### Specifications

Width: 9-1/4 (23.5)

Length: 47-7/8 (121.7)

Depth: 3-1/4 (8.3)

Weight: 7.18 lbs

All dimensions are inches (centimeters) unless otherwise indicated.

### ORDERING INFORMATION

For shortest lead times, configure products using **bolded options**.

Example: FMLL 9 30840

Series <sup>1</sup>	Width	CRI/Color temperature
<b>FMLL</b>	<b>9</b> 9"	<b>30840</b> 4000K 30835 3500K <sup>2</sup> <b>30830</b> 3000K 30827 2700K <sup>2</sup>

### Replacement parts

**DFMLL 9** 1' x 4' white acrylic diffuser

### Notes

- 1 Use with non-dimmable switches only.
- 2 90-day lead time for non-standard color temperature.

# LED Linear Flush Mount

## PHOTOMETRICS

Full photometric data report available within 2 weeks from request. Consult factory.

LED
Lithonia Lighting

# lighting facts®

A Program of the U.S. DOE

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**Light Output (Lumens)**

**Watts**

**Lumens per Watt (Efficacy)**

**3460**

**36.23**

**95.5**

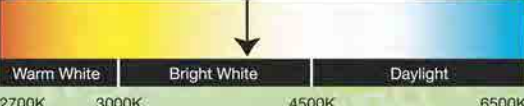
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**Color Accuracy**  
Color Rendering Index (CRI)

**83**

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**Light Color**  
Correlated Color Temperature (CCT)

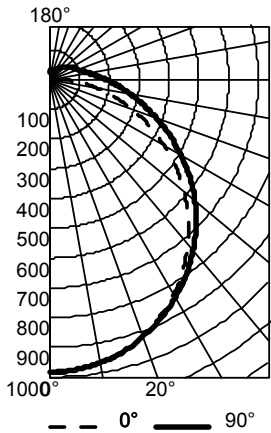


**4000 (Bright White)**

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the *Label Reference Guide*.

Registration Number: NJSM-Z6AIWJ (7/7/2015)  
Model Number: FMLL 9 30840 [Upgrade : 6/17/2015]  
Type: Luminaire - Decorative



**CP Summary**

	0°	90°
0°	982	982
5°	977	979
15°	946	947
25°	878	884
35°	779	798
45°	658	695
55°	518	574
65°	368	444
75°	221	324
85°	91	228
90°	35	189

**Coefficients of Utilization**

pf	20%								
	80%			70%			50%		
pc	70%	50%	30%	50%	30%	10%	50%	30%	10%
0	117	117	117	113	113	113	105	105	105
1	105	99	94	96	91	87	90	86	83
2	95	86	78	83	76	70	78	72	67
3	86	75	66	72	64	58	68	61	56
4	78	66	57	64	55	49	60	53	47
5	72	59	49	57	48	42	54	46	40
6	66	53	44	51	43	36	48	41	35
7	61	48	39	46	38	32	44	36	31
8	57	43	35	42	34	28	40	33	28
9	53	40	31	39	31	26	37	30	25
10	50	37	29	36	28	23	34	27	22

**Zonal Lumen Summary**

Zone	Lumens	% Lamp	% Fixture
0° - 30°	763	21.9	21.9
0° - 40°	1253	36.0	36.0
0° - 60°	2254	64.8	64.8
0° - 90°	3122	89.8	89.8
90° - 120°	235	6.8	6.8
90° - 130°	278	8.0	8.0
90° - 150°	330	9.5	9.5
90° - 180°	355	10.2	10.2
0° - 180°	3478	100.0	100.0